

Subject Index to Volume 34

A

- Abbreviated program, southeastern surgical congress, 242
- Abdomen, trauma to the, intramural hematoma of the colon following, 85
- Adhesions, peritoneal, experimental, and the value of silicone in their prevention: a study in rats, 665
- Adhesive, Japanese tissue, aron alpha A "Sankyo," in surgery of internal organs, 263
- Adhesives, comparison of three physiological, as hemostatic agent in abdominal viscera, 99
- Aero-emboli, pulmonary, diagnosis of experimental, following decompression by radio-isotopic lung scanning, 109
- Afferent loop syndrome, 391
additional experience with its surgical management, 321
- Alkalosis, severe, the intravenous use of hydrochloric acid in the treatment of, 551
- Ameloblastoma of the mandible: clinical study of 25 patients, 57
- Amputation of the ischemic extremity, 491
- Anastomoses, colon, reconstituted collagen and chronic catgut suture for, in human patients, 660
- Anastomosis of colon, comparative strength of single- and two-layer paper, 463
- Aneurysm, abdominal aortic, associated with a horseshoe kidney, 354
embolomycotic, associated with bacterial endocarditis, due to *Cardiobacterium hominis*, 901
hepatic artery, successful treatment of a, following intraperitoneal rupture, 450
- Aneurysm management, difficult problems in, 846
- Aneurysms, abdominal, a review of, at the Naval Hospital, San Diego, Calif., 142
acute traumatic, of the thoracic aorta: resection and graft replacement during cardiac massage, 780
aortic, abdominal, mesh wrappings in the treatment of: a preliminary report, 470
- Anorectal surgery, preoperative communication in: for increased benefit to patient and surgeon, 597
- Aortic stenosis, congenital, surgical management of, 138
- Appendectomy, can anybody do an?, 159
- Appendiceal rupture with hemorrhage: report of a case, 755
- Appendicitis, in a wartime civilian surgical practice in South Viet Nam, 268
perforated: a 30-year review at the Swedish Hospital Medical Center, 534
- Arterial stenosis, quantitation of the severity of, by pressure gradient measurement, 341
- Arteries, corrugated: an enigma, 398
- Artery, deep epigastric, rupture of the: hematoma of the rectus muscle: report of 2 cases, 288
innominate, and "Big Charity": Andrew Wood Smyth, 15
- Artery disease, coronary, implantation of the splenic artery into the left ventricle for, 831

- Artery trauma, popliteal, management of, 794
- Arthritis, rheumatoid, chronic, lipid nodules of, presenting in the groin, 309

B

- Bladder drainage, a new catheter designed for, and urethral irrigation, 436
- Bleeders, deep, a new method for ligating, 637
- Book reviews, 412, 713, 790, 851
- Breast, cancer of the: a Darwinian disease, 528
cancer of the, human, the possible role of viruses in, 840
male, cancer of the, 524
- Breathing, intermittent positive pressure, rationale of stabilization of the flail chest with, 860
- Burn wound surface, systemic absorption of an antibiotic from the, 639
- Bypass, aortic valve: an experimental study, 498
cardiopulmonary, the effects of prolonged, (2 to 4 hours) upon lung function and respiratory work, 624
saphenous vein arterial, *in situ*: a study of the anatomy pertinent to its use *in situ* as a bypass graft with a description of a new venous valvulotomy, 122

C

- Cancer research, the role of the federal government in, 837
- Carcinoma, renal cell, and erythrocytosis: 12-year cure following nephrectomy, 900
- Cardiac anomalies, and splenic agenesis, 94
- Cardiac pacemakers: vicissitudes and vexations, 617
- Cardiac pacing, transvenous, 674
- Cardiac surgery, neonatal, 806
- Cardiobacterium hominis*, embolomycotic aneurysm associated with bacterial endocarditis due to, 901
- Catheterization, central venous system, alternate methods of, 131
- Catheter, new, designed for bladder drainage and urethral irrigation, 436
- Catheters, use of silicone, in the lower urinary tract, 170
- Cheek, full thickness resection of the, for carcinomas of the anterior buccal mucosa and commissure with immediate one-stage reconstruction, 68
- Chest, flail, rationale of stabilization of the, with intermittent positive pressure breathing, 860
- Cholecystitis, acute, hemoperitoneum as a complication of: a report of 2 cases, 88
- Cloaca, extrophy of the, 387
- Colitis, ulcerative, toxic dilatation in: hazard of intraoperative contamination, 519
- Colon, anastomosis of, comparative strength of single- and two-layer paper, 463
intramural hematoma of the, following blunt trauma to the abdomen, 85
polyps of the, juvenile, 566

transverse, perforation of the, during barium enema and air-contrast studies, 334

Colon anastomoses, reconstituted collagen and chromic catgut suture for, in human patients, 660

Colon volvulus, sigmoid, 337

Coronary artery disease, implantation of the splenic artery into the left ventricle for, 831

Cyst vulva, sebaceous: a case report, 461

Cystic duct and gallbladder, congenital absence of the: a review of the literature and report of a case, 750

D

Degors' disease: a fatal cutaneo-intestinal syndrome, 572

Diaphragm, agenesis of the right half of the, 657

Duct, cystic, congenital absence of the, and gallbladder, a review of the literature and report of a case, 750

Ductus arteriosus, fetal, hemodynamic effects of occluding the, 200

patent, in infancy, and ventricular septal defects, concurrent surgical management of, 802

Duodenal obstruction, arterioesenteric, 145

E

Ear, external, malignant melanoma of the, 3 cases of, 180

Emboli, massive pulmonary: 10-year review of cases and report of successful pulmonary embolectomy without cardiopulmonary bypass, 762

Embolism, pulmonary, a preventable complication, 888
pulmonary, panel discussion: and thrombophlebitis, 205

pulmonary, surgical aspects of, 71

Endocardial cushion defects: emphasizing the management of the cleft mitral valve, 505

Endocarditis, bacterial, associated with embolomycotic aneurysm, due to *Cardiobacterium hominis*, 901

Erythrocytosis, and renal cell carcinoma: 12-year cure following nephrectomy, 900

Esophageal carcinoma, a philosophy of treatment of, 650

Esophageal hiatus hernia, incarcerated sliding, with Schatzki's ring simulating carcinoma of the esophagus, 395

Esophageal intraluminal manometry, clinical value of, 39

F

Face reconstruction, lip, palate and, following radical maxillectomy and orbital exenteration, 165

Facial paralysis: before and after parotid surgery, 817

Fistula, aorto-duodenal: repair using profound hypothermia and circulatory arrest, 330

aorto-portal vein, traumatic: repair using intraperitoneal hypothermia, 350

Fistulae, arteriovenous, traumatic, current technics in the evaluation and management of, 775

gastro-enteric, external: management based on intraluminal pressure and flow in the digestive tract, 283

Foreword, 1

Fusion, cervical interbody, avoidance of certain pitfalls during, 161

G

Gallbladder, congenital absence of the, and cystic duct: a review of the literature and report of a case, 750

Gallbladder and cystic duct, congenital absence of the: a review of the literature and report of a case, 750

Gastrectomy, total, pouch replacement following, various types of: historical data and current thoughts regarding total gastrectomy, 879

Gastric secretion, food-stimulated, action of antidiuretic hormone on, 315

Gastric ulcer, delayed recurrence of, following vagotomy and drainage procedures, 757

Gastritis, hemorrhagic, vasopressin in the treatment of, 895

Gastrointestinal tract, foreign bodies in the, of infants and children, 151

lower, radiation injuries to, 21

Germfree beagles, the growth of, 82

Glucose tolerance, effect of vagotomy on, 26

Granuloma, eosinophilic, of the stomach: a report of 3 cases, 296

H

Hemangiopericytoma of the omentum: report of a case with a unique presentation and review of the literature, 291

Hematologic disease, indications for splenectomy in, 579

Hemobilia, non-traumatic, due to cholecystitis, with hemocholecyst: an unusual cause of upper gastrointestinal bleeding, 419

Hemoglobin, as a bacterial virulence-enhancing factor in fluids produced in strangulation intestinal obstruction, 63

Hemoperitoneum, as a complication of acute cholecystitis: a report of 2 cases, 88

Hemophilia, intra-cranial surgery in: use of a potent antihemophilic factor concentrate, 602

Hemorrhoidectomy, internal, as an office procedure, 367

Hemostatic agent, comparison of three physiological adhesives as, in abdominal viscera, 99

Hepatectomy, partial: clinical experience with four cases and review of the literature, 484

Hepatography, direct portal, and metabolic studies via the reopened umbilical vein: effect of vasoactive drugs on portal pressure, blood gases and lactates, 852

Hernia, through the Foramen of Winslow: report of a case, 687

umbilical, strangulated Littre's, 432

Hernias, large incisional, the repair of, 791

Herniorrhaphy, indirect inguinal, leaving the hernia sac *in situ*, 270

Hiatus hernia, esophageal, incarcerated sliding, with Schatzki's ring simulating carcinoma of the esophagus, 395

Hirschsprung's disease, surgical treatment of: persistent obstruction associated with a retained transitional segment, 35

Hospital, the non-affiliated: its role in surgical education and service, 465

Hypoglycemia, surgical management of, in infancy and childhood, 413

I

- Implantation, internal mammary and gastro-epiploic: myocardial revascularization, 135
- Infections, methacycline treatment of, related to surgery, 364
- Injuries, automobile crash, 243
- Intestinal obstruction, strangulation, hemoglobin as a bacterial virulence-enhancing factor in fluids produced in, 63
- Intestinal syndrome, cutaneo-, a fatal: Degos' disease, 572
- Intraperitoneal rupture, hepatic artery aneurysm following, successful treatment of a, 450
- Ischemic extremity, amputation of the, 491

J

- Jehovah's Witnesses, major surgery on, some issues involved with, 538
- Jejunum, giant duplication of the: case report, 105

K

- Kidney function, elevated venous pressures on, effects of, 729

L

- Laser, carbon dioxide, continuous wave, liver resection with the: some experimental observations, 723
- Leiomyoblastoma, gastric, 681
- Lesions, pulmonary, in children, use of lung biopsy in diagnosis of, 810
- Liver regeneration, effect of an end-to-side portacaval shunt on, in the macaca mulatta monkey, 196
- Liver resection, with the continuous wave carbon dioxide laser: some experimental observations, 723
- Lung, carcinoma of the, arterioplasty of the pulmonary artery in the surgical treatment of, 358
(lymphosarcoma), primary lymphocytic lymphoma of the, 275
tumors of the, nonepithelial malignant, and of the mediastinum, 605
- Lymphadenitis, cervical, in children, due to atypical mycobacteria, 798
- Lymphocyte transfer test, normal, applicability of the, to the dog, 457
- Lymphosarcoma, primary lymphocytic lymphoma, of the lung, 275

M

- Malignancies, two rare: malignant angioendothelioma of the skin, neuroblastoma of infancy, 53
- Mallory-Weiss syndrome: report of a case, 371
- Mammoplasty, augmentation, use of the pectoralis minor muscle in, 236
- Mandible, ameloblastoma of the: clinical study of 25 patients, 57
- Manometry, esophageal intraluminal, clinical value of, 39
- Maxillectomy, radical, and orbital exenteration, lip, palate and face reconstruction following, 165
- Mediastinoscopy, diagnostic value compared to bronchoscopy: scalene biopsy and sputum cytology in 155 patients, 740

- Mediastinum, tumors of the, nonepithelial malignant, and of the lung, 605
- Medical College of South Carolina at Charleston, department of surgery, 545
- Melanoma, malignant, of the external ear, 3 cases of, 180
treatment of, by lymphatic perfusion and regional lymph node excision: a preliminary report, 555
- Mesenteritis, liposclerotic, 383
- Metabolic studies, direct portal hepatography and, via the reopened umbilical vein: effect of vasoactive drugs on portal pressure, blood gases and lactates, 852
- Microscope, surgical binocular, in neurological surgery, 31
- Mitral stenosis, the palliation of, 825

N

- Nephrectomy: review of 200 cases, 438
- Nerve lesions, peripheral, early evaluation of, in continuity with a note on nerve recording, 77
- Neuroblastoma of infancy, 53
- Neurological surgery, surgical binocular microscope in, 31

O

- Occlusion, artery, proximal left subclavian, and the anomalous left vertebral artery: a variant of the subclavian steal, 374
- Occlusions, extracranial carotid arterial, current status of surgical management of, 560
extracranial, surgery in, 501
- Omentum, hemangiopericytoma of the: report of a case with a unique presentation and review of the literature, 291
idiopathic torsion and infarction of the, 252
- Orbital exenteration, and radical maxillectomy, lip, palate and face reconstruction following, 165
- Organ preservation, using extracorporeal perfusion, 717
- Oscillometer, as a clinical tool, 221

P

- Pancreas, pancreatitis and cancer of the, results of pancreaticojejunostomy for, 514
sarcoma, primary, of the, 690
- Pancreatic drainage, control of, 672
- Panel discussion: thrombophlebitis and pulmonary embolism, 205
- Parathyroid gland, carcinoma of the, revisited, 442
- Parotid surgery, before and after: facial paralysis, 817
- Pelvic injuries, massive crushing, 869
- Peritoneal adhesions, experimental, and the value of silicone in their prevention: a study in rats, 665
- Peritonitis, appendiceal, experimental, intraperitoneal cephalothin in the treatment of, 736
death from, further investigations into the cause of, 547
experimental, influence of splenectomy at various ages on mortality from, 711
- Pharyngeal masses, lateral, the surgery of, arising from the deep portion of the parotid gland or from neural origin, 173
- Phlegmasia alba dolens, and phlegmasia cerulea dolens, diagnosis and treatment of, 210

- Pneumatosis intestinalis: report of a case associated with pyloric obstruction, 300
- Polyendocrinopathy, and the Zollinger-Ellison syndrome, 256
- Polyp of the colon, juvenile, 566
- Presidential address, 697
- Pulmonary lesions, in children, use of lung biopsy in diagnosis of, 810
- Pyloric stenosis, congenital hypertrophic: description of a common surgical instrument useful as a pyloric spreader, 455
- primary adult hypertrophic: case report and review of literature, 446

R

- Rectum, trauma to the, 317
- urinary complications after abdominoperineal resection of the, in men, 238
- Reticulo-endothelial functions, alterations in, as produced by the administration of bacterial toxins, 714
- Revascularization, myocardial: internal mammary and gastro-epiploic implantation, 135
- Rheumatoid lesions, early and late, of the wrist and hand and their surgical treatment, 530
- Rupture, appendiceal, with hemorrhage: report of a case, 755

S

- Sarcoma, primary, of the pancreas, 690
- Seat belts, automobile, injuries due to, 828
- Shock, experimental, oxygen utilization in: survey of some recent studies, 706
- hemorrhagic, serum water and osmolal changes in: an experimental and clinical study, 744
- role of the heart in: exsanguination studies, 48
- Shunt, portacaval, effect of an end-to-side, on liver regeneration in the macaca mulatta monkey, 196
- portacaval, in dogs, hepatic morphologic changes following end-to-side, 185
- Skin, malignant angioendothelioma of the, neuroblastoma of infancy: 2 rare malignancies, 53
- Smyth, Andrew Wood: the innominate artery and "Big Charity," 15
- Splenectomy, indications for, in hematologic disease, 579
- influence of, at various ages on mortality from experimental peritonitis, 711
- Splenic agenesis, and cardiac anomalies, 94
- Splenic artery, implantation of the, into the left ventricle for coronary artery disease, 831
- Stomach, eosinophilic granuloma of the: a report of 3 cases, 296
- Surgery, department of, Medical College of South Carolina at Charleston, 545
- impressions of, in a South Vietnamese civilian hospital, 629
- major, some issues involved with, on Jehovah's Witnesses, 538
- Sympathectomy, lumbar, limb prognosis in, 303

T

- Thrombectomy, iliofemoral venous, use of operative venography during, 114

- Thrombo-embolism, prevention, diagnosis, and treatment of, 213
- Thrombophlebitis, deep, pathology and pathophysiology of, 207
- panel discussion: and pulmonary embolism, 205
- Thrombosis, "effort," of the axillary and subclavian veins, surgical treatment of, 479
- Thyroid, carcinoma of the: treatment of the papillary type, 644
- Thyroidectomies, a review of, in a community hospital, 311
- Thyroidectomy, technical considerations in, 585
- Tracheostomy, percutaneous polyethylene tube, complicated by serious intratracheal hemorrhage: a case report, 694
- Transplantation, kidney, double isotope scan in, 768
- Tumors, nonepithelial malignant, of the lung and mediastinum, 605
- primary mediastinal, 5

U

- Ulcer, perforated peptic, treated by simple closure: hospital experience, 378
- Umbilical vein, reopened, direct portal hepatography and metabolic studies via the: effect of vasoactive drugs on portal pressure, blood gases and lactates, 852
- Ureteral reconstruction, following surgical or traumatic injury, 589
- Urethral irrigation, a new catheter designed for, and bladder drainage, 436
- Urinary complications, in men, after abdominoperineal resection of the rectum, 238
- Urinary tract, lower, use of silicone catheters in the, 170
- Urinary tract infections in subhuman primates, value of closed system urinary drainage combined with penicillin G. therapy in preventing, 813

V

- Vagotomy, effect of, on glucose tolerance, 26
- Vagotomy stripper, 382
- Valve bypass, aortic: an experimental study, 498
- Valve surgery, open mitral: mortality and results, 494
- Venography, use of operative, during iliofemoral venous thrombectomy, 114
- Ventricular septal defects in infancy, and patent ductus arteriosus, concurrent surgical management of, 802
- Vulva, sebaceous cyst: a case report, 461

W

- Wound healing, promotion by use of negative electric current, 423
- Wounds, crush, contaminated, topical antibiotic spray in, in animals, 701

Z

- Zollinger-Ellison syndrome, polyendocrinopathy and the, 256

THE AMERICAN SURGEON

CONTRIBUTORS' INDEX

Contributors to Volume 34

A	
Abramson, D. J.	436
Acquarelli, M. J.	180
Akhtar, M.	337
Albert, H. M.	48, 71, 94
Alessi, L.	711
Alley, S.	105
Amerson, J. R.	391
Anas, P.	706
Armstrong, R. G.	256
Arriola, P.	750
Artz, C. P.	545, 637
Assimacopoulos, D.	423
Atik, M.	888
Attar, S.	674
Awad, W.	768
Awe, W. C.	491

B	
Baisch, B. F.	825
Baker, R.	196
Balart, L. A.	39
Banov, L., Jr.	597
Barnes, M.	547
Becker, W. F.	88
Benedict, J. S.	135
Bennett, L. R.	768
Berkley, K. M.	358
Bigelow, J. C.	505
Blair, E.	860
Block, M. A.	309
Bogardus, G. M.	528
Bornside, C. H.	63, 736
Bourland, H. S.	367
Boyd, A. D.	831
Boyd, D. R.	744
Bradham, G. B.	551
Bradley, R. L.	300
Breslau, R. C.	256
Britt, L. C.	315
Brosman, S. A.	813
Brown, C. E.	122
Bryant, L. R.	740
Buchanan, R. D.	185
Buhl, T. L.	135
Butterworth, J. S.	395
Byerly, W. G.	268

C	
Cain, J. L.	99
Calhoon, H. W.	354
Carlquist, J. H.	442
Carmichael, J. L.	644
Carpenter, B.	303
Carter, R. L.	5, 48

Cavanagh, C. R., Jr.	484
Chopra, H. C.	840
Cincotti, J. J.	122
Claydon, C.	317
Clemen, F. W.	256
Cocchiara, J. L.	26
Cockett, A. T. K.	109,
	170, 813
Cogbill, C. L.	371, 446
Cohen, A.	334
Cohn, I., Jr.	1, 63
	82, 99, 736
Cone, R.	165
Connolly, J. E.	757
Cooper, N.	624
Cortes, L. E.	831
Cotlar, A. M.	35, 736
Cowley, L. L.	463
Cowley, R. A.	674
Coyne, J. A.	717
Craig, R. G.	131
Craighead, C. C.	15
Crook, J. N.	736
Crowder, V. H.	85
Crystal, R. F.	895

D	
Davis, G. N.	791
Derrick, F. C., Jr.	589
Desser, P.	419
Di Fiore, F. R.	828
Dilley, R. B.	775
Doane, W. A.	762
Dobek, A. S.	701
Donahoo, J. S.	196
Domey, E. R.	901
Drachman, R.	711
Durham, M. W.	382

E	
Edmark, K. W.	538
Eidemiller, L. R.	491
Elesha, W.	296
Elliott, R. L.	455
Endicott, K. M.	837
Estes, J. W.	729
Evashwick, G.	159

F	
Farr, N.	288
Feller, W. F.	840
Ferrier, F.	901
Fitts, C. T.	637
Fletcher, W. S.	470
Flores, T.	750
Foster, J. H.	185, 398

Fonkalsrud, E. W.	413, 802,
	806, 798
Fowler, R. L.	94
French, W. E.	672
Frey, W. G., III	900

G	
Garnjobst, W.	519
Gaspar, M. R.	794
Gazes, P. C.	617
Gerein, A. N.	494
Gin, O.	828
Girvin, G. W.	484
Glass, B. A.	48, 71
Glass, R. L.	238
Goldberg, S. J.	802, 806
Goldberger, R. E.	291
Graivier, L.	387
Grant, G. H.	530
Gregorie, H. B., Jr.	629
Guilfoil, P. H.	337
Guzzetta, D. R.	26
Gwinn, C. B., II	142
Gyorgy, T. R. M.	300

H	
Haberfelde, G. C.	122
Hairston, P.	617
Hakhamimi, H.	446
Haller, J. A., Jr.	200,
	205, 711
Hamit, H. F.	701
Hanson, B.	888
Hardaway, R. M., III	263
Hardwick, C. E.	519
Hardy, G. R.	288
Hardy, J. D.	706, 846
Hardy, T. C., Jr.	296
Hargest, T. S.	637
Harkess, J. W.	888
Harrington, R. W.	145
Harvin, J. S.	555
Hastings, N.	151
Hatcher, C. R., Jr.	213
Haynes, C. D.	687
Heneghan, J. B.	82
Henney, R. P.	413
Herrington, J. L., Jr.	321,
	395, 681, 879
Hoffman, G. W.	68
Hoffman, H. C.	534
Hoffman, R. V., Jr.	300
Hom, L. W.	757
Hopeman, A. R.	694
Hornick, D. N.	457
Hughes, R. K.	650

I

Inahara, T. 374, 479
Isla, F. 888

J

Jackson, H. M. 442
Jannetta, P. J. 31
Jenkins, L. B. 572
Jennings, B. 723
Jones, J. C. 810
Jones, R. A. 131
Jones, T. W. 538

K

Kado, R. T. 109, 170
Karin, S. 105
Katz, A. D. 173
Kaufman, J. A. 780
Keshishian, J. M. 450
Khazei, H. 674
Killen, D. A. 341, 398
Kinder, J. L. 26
Kindt, G. W. 602
Kinyon, G. E. 131
Klatte, E. 398
Kleaveland, R. N. 501
Kline, D. G. 77
Kobashigawa, L. 438
Kolb, L. D. 639, 714
Koontz, A. R. 657
Kovacic, J. J. 701
Knight, I. A. 791
Kremer, R. M. 432
Krippachne, W. W. 470

L

Labat, J. 99
Lanier, V. C., Jr. 185
Latimer, R. G. 442
Leckie, B. D. 330
Lee, H. Y. 371
Lee, W. H., Jr. 617, 624
Leon, W. 5
Lerner, H. J. 364
Levin, J. M. 391
Levin, M. B. 657
Lindsmith, G. G. 810
Lindsay, A. E. 442
Little, J. M. 350
Longerbeam, J. K. 114
Longoria, S. G. 82
Love, J. W. 354
Lowicki, E. M. 455
Lung, J. A. 694
Lutes, C. 358

M

MacMurray, P. S. 755
Madison, J. 114
Mahorner, H. 53, 210
Malette, W. G. 740
Mangelson, N. L. 109,
170, 813

Mansberger, A. R., Jr. 744
Margetis, P. M. 263
Martin, D. C. 768
Martin, J. D., Jr. 317,
687, 714, 869

Martorell, R. A. 252
Matsumoto, T. 263, 701
Matsuura, Y. 624
Mazzei, E. 798
McClusky, L. 723
McCranie, D. B. 794
McCarthy, W. C. 391
McConigle, D. J. 484
McKittrick, J. E. 762
McKirdie, M. 465
McLaughlin, J. S. 674
McSwain, N. E., Jr. 687
Meyer, B. W. 810
Michel, S. L. 419
Mills, E. 860
Mills, F. H. 330, 350
Mitchell, O. C. 602
Mittal, A. 309
Morgenstern, L. 791
Morton, J. H. 432
Muir, R. W. 694
Mullin, R. L. 825
Mullins, F. 723
Murner, E. S. 624
Myers, B. 105

N

Najib, A. 624
Nance, F. C. 21, 85
Narang, R. 461
Neely, W. A. 706
Neibling, H. A. 690
Nelson, N. C. 26

O

Oh, S. U. 341
Othersen, H. B., Jr. 566
Oury, J. H. 142

P

Palette, E. M. 145
Palette, E. C. 145
Pani, K. C. 263
Parker, E. F. 605, 617
Passy, V. 173
Pate, J. W. 729
Pearce, A. E. 334
Pearlman, C. K. 438
Penrod, D. S. 364
Pepus, M. 383
Perna, L. R. 450
Persson, A. V. 21
Peterson, C. G. 491
Pettit, J. 639
Piker, J. F. 21
Pineda, A. 161
Playforth, R. H. 740
Plested, W. G. 122, 650
Polacek, M. A. 303

Pratt-Thomas, H. R. 572,
605
Prioleau, W. H. 585
Punnoose, K. J. 665
Perdue, G. D. 901

R

Rabiah, F. A. 275
Rambo, W. M. 579
Ramirez, A. 221
Rappaport, I. 165, 817
Reeves, C. D. 114
Reppert, E. H. 831
Reynolds, B. L. 660
Reznicek, R. C. 813
Richardson, S. N. 579
Rodgers, B. M. 200
Rosato, F. E. 378
Ross, F. A. 354
Rothschild, P. D. 794
Rudolf, L. E. 717
Rutledge, B. A. 869

S

Sachdeva, H. S. 461, 665
Salto, M. K. 450
Samuels, P. B. 122
Sanchez, P. 505
Sanders, G. B. 236, 750
Schapiro, H. 315
Scheur, E. W. 256
Schein, C. J. 291
Scherlis, L. 674
Schmidt, F. E. 138
Schnug, G. E. 484
Sebor, J. 196
Sensenig, D. M. 457
Serafin, D. 714
Shannon, S. 637
Sheldon, D. M. 330, 350
Shramek, J. M. 165
Silver, D. 207
Singleton, R. 674
Smith, C. A. 283
Smith, D. T. 374
Smith, J. R. 555
Smith, R. 135
Smith, R. B., III 639
Smith, W. D. 367
Sparks, C. H. 498
Speer, D. P. 602
Spencer, F. C. 631
Spencer, R. 35
Spratt, J. S. 238
Sproul, G. J. 131
Stallworth, J. M. 221
Starr, A. 505
Stemmer, E. A. 757
Stevenson, E. O. S. 151
Stiles, Q. R. 810
Stone, H. H. 639,
687, 714, 869
Storer, E. H. 315
Storey, C. F. 780
Stringer, R. J. 810
Strug, L. H. 5

Sugimura, S.	374
Sutton, J. P.	605,
	617, 629
Swanson, L. E.	109
Sweeney, L.	775
Swirsky, A.	165

T

Tamayo, J. L.	383
Taylor, B. G.	57
Thomas, G. I.	538
Tildon, T. T.	650
Tobias, S.	378
Tolley, J. A., III	270
Travis, R. L.	602
Trinkle, J. K.	740

V

Vela, A. R.	39
Vetto, R. M.	470

W

Wade, P. A.	243
Wagner, M.	303
Wall, M.	463
Wallace, F. T.	311
Ward, J. G., Jr.	566
Ward, N. O.	180, 817
Weidner, M. G., Jr.	547
White, T. T.	514
White, J. J.	852
Wilson, N. D.	524
Wilson, R. S.	311

Witte, C. L.	283
Wolfe, R. R.	806
Wood, R. C.	740
Wylie, J. H., Jr.	309

Y

Yarbrough, D. R., III	560
Yeager, G. H.	697
Yoakum, S.	547
Youmans, J. R.	602
Yu, S.	94
Yudis, M.	334

Z

Zahn, R. L.	757
Zuidema, G. D.	196

35
06
40
09

00
07
07
02
04
04

07
06